Automated Commercial Environment—Requirements Recommendation

Date:	July 27, 2001
Number:	ITD-012
Requestor:	ITDS Sub-Committee
Customs Co-Chair:	Don Kusser
Trade Co-Chair:	Tom Anastasi and Sandra Scott

Requirement

Assignment of unique ITDS Registration Number

ITDS will assign a unique "ITDS Registration Number" for each certified Track 4 transaction. A transaction is at the shipment level/detail. This number will be assigned by ITDS electronically at the time ITDS receives the data.

Business Need

ITDS will use the ITDS Registration Number as a single identifier to link and disseminate information between the trade and the government agencies i.e. USCS, FDA, INS, FMSCA, Census and FCC.

Technical Need

ITDS will design and develop "crosswalks". Many participants for a single shipment will use these "crosswalks" to match a single ITDS Registration Number with specific data elements submitted. ITDS will then forward to the government agencies data specifically satisfying that particular agency requirement. It should be noted that the government agency will be responsible and required to identify the ITDS standard data elements. ITDS will then be able to match and forward accordingly. These links will be transparent to the Track 4 participants. Track 4 participant's will be notified what the ITDS the assigned registration number is for each shipment

Track 4 trading participants each have their own respective unique numbers that are used internally. These are generally generated for each shipment. There will be only one ITDS registration number that is cross-referenced to a single shipment. There can be many trade unique numbers to one ITDS registration number.

Benefits

Improve communication and data access between government agencies and trading partners.

Trade and government agencies will not have to assign the unique ITDS number.

ITDS will be able to sort and disseminate data while maintaining compliance, confidentiality, etc.

Data will not need to be keyed and re-keyed multiple times.

Electronic stream of data from all parties.

Trade and government reports could be generated that would satisfy the needs of government and trade.

Risks

Modification to ITDS must be done to accommodate and to assign the required ITDS unique number.

Trade may be resistant to have an ITDS unique number.

Each participating government agency must identify their requirements as it relates to the data elements.

Track 4 trading participants will need to modify (existing systems) their systems to include "ITDS Registration Number's" and match against their internal unique numbers.

Government agencies participating will need to establish committee's to work with ITDS to fulfill the expected

criteria.					
Related Subo	committees				
Priority:	Critical	X	High 🗌	Medium 🗌	Low
Customs Use	Only				